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Editorial to the Proceeding of the 2015 International Conference on Alternative Energy in Developing Countries and Emerging Economies (2015 AEDCEE)



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Energy security is an important determinant in the economic development of jurisdictions and the quality of life of people. Over the past two centuries, countries from the North had the privilege to develop using abundant fossil fuel-based energy and, more recently in the time-scale of humanity, nuclear energy. During this period, carbon emissions were not an issue, and nuclear waste was considered, and is still unfortunately considered in many jurisdictions, a problem that we leave for future generations to solve.

In the context of climate change and growing concerns regarding nuclear energy, developing countries and emerging economies must capitalize on the short- and long-term benefits offered by renewable energy sources. This is an opportunity that must not be missed.

The objective of the AEDCEE Conference series is to offer opportunities to disseminate knowledge, and exchange information and best practices, for an efficient development of alternative energy for countries in the South. The strong response from the academic, industry and government communities is an encouraging sign that alternative energy and renewable energy are viable energy options for a more sustainable future.

The 2015 AEDCEE Conference is hosting seasoned authors, from countries in the South and in the North, who contribute scientific and technical high quality papers and posters on the various themes of the Conference. We hope the Conference will serve as a guideline for our endeavour regarding alternative energy development and deployment, and that it will influence public policies and technology developments needed to achieve the sustainable development of nations and to mitigate climate change. The Conference was attended by 264 prominent researchers and this issue contains 161 manuscripts selected and peer reviewed by the scientific committee of 2015 AEDCEE.

Guest Editors/Program Committee of 2015 AEDCEE

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